## Fereshteh Samadi

List of Publications by Year in descending order

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1478505 1720034 9 237 6 7 citations h-index g-index papers 10 10 10 256 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Broadband and High-Gain Circularly-Polarized Antenna With Low RCS. IEEE Transactions on Antennas and Propagation, 2019, 67, 16-23.	5.1	81
2	Superbroadband Diffuse Wave Scattering Based on Coding Metasurfaces: Polarization Conversion Metasurfaces. IEEE Antennas and Propagation Magazine, 2019, 61, 40-52.	1.4	60
3	Scatterer Surface Design for Wave Scattering Application. IEEE Transactions on Antennas and Propagation, 2019, 67, 1202-1211.	5.1	30
4	Wideband Cross Polarization Rotation Based on Reflective Anisotropic Surfaces. IEEE Access, 2018, 6, 15919-15925.	4.2	27
5	Wideband, Very Low RCS Engineered Surface With a Wide Incident Angle Stability. IEEE Transactions on Antennas and Propagation, 2021, 69, 1809-1814.	5.1	21
6	High efficient linear polariser using FSS structure. IET Microwaves, Antennas and Propagation, 2019, 13, 88-91.	1.4	14
7	Reconfigurable Surface Design for Electromagnetic Wave Control. , 2019, , .		2
8	Investigating the Reliability of Machine Learning Algorithms for Inverse Design: Polarization Rotator Unit-Cell Model. IEEE Journal on Multiscale and Multiphysics Computational Techniques, 2020, 5, 176-187.	2.2	2
9	Reconfigurable Surface Design for Electromagnetic Wave Control. American Journal of Electronics & Communication, 2020, $1$ , 65-68.	0.2	0